



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23900

7590

06/20/2007

J C PATENTS, INC. 4 VENTURE, SUITE 250 **IRVINE, CA 92618**

EXAMINER CORDRAY, DENNIS R PAPER NUMBER ART UNIT

1731

DATE MAILED: 06/20/2007

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/537,841	06/06/2005	Xiang Wu Cheng	HUANG04	8596	

TITLE OF INVENTION: CATALYZER FOR CLEAN PULPING AND PROCESS FOR USING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	09/20/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	ng the Patent, advance of herwise in Block 1, by (a	a) specifying a new corres	spondence address;	; and/or	(b) indicating a sepai	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use BI	ock 1 for any change of address)	Fee	(s) Transmittal. Th ers. Each additiona	is certif I paper	icate cannot be used for	domestic mailings of the or any other accompanying at or formal drawing, must
23900	7590 06/20	/2007				of Mailing or Transr	nissian
J C PATENTS 4 VENTURE, S IRVINE, CA 92	UITE 250		I he Stat add tran	reby certify that the les Postal Service veressed to the Mai smitted to the USP	is Fee(s vith suf I Stop TO (57	s) Transmittal is being ficient postage for first ISSUE FEE address 1) 273-2885, on the day	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/537,841	06/06/2005		Xiang Wu Cheng			HUANG04	8596
TITLE OF INVENTION	: CATALYZER FOR C	LEAN PULPING AND P	ROCESS FOR USING TH	HE SAME			
				•			.,
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0		\$1000	09/20/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS]			
CORDRAY	, DENNIS R	1731	162-024000	_			
1. Change of correspond CFR 1.363).	ence address or indicatio	n of "Fee Address" (37	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3				
_ ′	ondence address (or Cha B/122) attached.	nge of Correspondence					
"Fee Address" ind	B/122) attached. lication (or "Fee Address D2 or more recent) attach	" Indication form					
Number is required.			listed, no name will be	printed.		. 	
			THE PATENT (print or ty	• •			
PLEASE NOTE: Un recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Comp	ified below, no assigned pletion of this form is NO	data will appear on the p T a substitute for filing an	atent. It an assign assignment.	ice is io	lentified below, the do	cument has been filed for
(A) NAME OF ASSI	GNEE		(B) RESIDENCE: (CITY	and STATE OR (COUNT	'RY)	
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🗆 C	orporati	on or other private gro	up entity Government
4a. The following fee(s)	are submitted:	41	b. Payment of Fec(s): (Plea	ase first reapply a	ny prev	riously paid issue fee s	hown above)
Issue Fee	No small entity discount p	normitted)	A check is enclosed.	rd Form PTO 2039	? ic atta	ched	
	# of Copies		Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fec(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
			overpayment, to Depo	osit Account Numb	er	(enclose ar	extra copy of this form).
5. Change in Entity Sta	tus (from status indicated is SMALL ENTITY state		☐ b. Applicant is no lon	ger claiming SMA	LL EN	ΓΙΤΥ status. Sec 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee an	d Publication Fee (if req		d from anyone other than t	<u> </u>		· · · · · · · · · · · · · · · · · · ·	e assignee or other party in
				Date			
		CEP 1 311 The information		_			
an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	istion is required by 37 C titality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DC 113-1450.	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	1.14. This collection is es depending upon the individe Chief Information Office COMPLETED FORMS To	timated to take 12 vidual case. Any coer, U.S. Patent and O THIS ADDRES:	minutes omment Traden S. SEN	its which is to the tand is to complete, including is on the amount of tin nark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete riment of Commerce, P.O. or Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/537,841	(06/06/2005	Xiang Wu Cheng	HUANG04	8596
23900	7590	06/20/2007		EXAM	INER .
J C PATENTS	S. INC.	CORDRAY,	CORDRAY, DENNIS R		
4 VENTURE, S	•		ART UNIT	PAPER NUMBER	
IRVINE, CA 9	2618			1731 DATE MAILED: 06/20/200'	7

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 9 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 9 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.